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- U.S. Patents Fulltext (1971-1975) (File 652)

- U.S. Patents Fulltext (1976-present) (File 654)
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New features available in the latest release of DialogLink 5 (August 2006)

- · Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- . Support for connections to STN Germany and STN Japan services

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\*\*

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NEW FILE
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\*\*\*File 651, TRADEMARKSCAN(R) - China. See HELP NEWS 651 for details.

RESUMED UPDATING

\*\*\*File 523, D&B European Financial Records

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RELOADS COMPLETED

\*\*\*File 227, TRADEMARKSCAN(R) - Community Trademarks

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FILES RENAMED

\*\*\*File 321, PLASPEC now known as Plastic Properties Database

FILES REMOVED

\*\*\*File 601, Early Edition Canada

\*\*\*

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Connecting to Suzanne Noakes - Dialog - 276629

Connected to Dialog via SMS002192427

? b 155 biosci medicine 399

[File 155] MEDLINE(R) 1950-2008/Oct 27 (c) format only 2008 Dialog. All rights reserved.

[File 5] Biosis Previews(R) 1926-2008/Oct W3 (c) 2008 The Thomson Corporation. All rights reserved.

[File 24] CSA Life Sciences Abstracts 1966-2008/Oct (c) 2008 CSA. All rights reserved.

[File 28] Oceanic Abstracts 1966-2008/Oct

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- [File 34] SciSearch(R) Cited Ref Sci 1990-2008/Oct W3
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- (c) 2008 CSA. All rights reserved.
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- 2001 (c) Action Potential. All rights reserved.
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- [File 110] WasteInfo 1974-2002/Jul
- (c) 2002 AEA Techn Env. All rights reserved.
- \*File 110: This file is closed (no updates)
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- (c) 2008 NewsRx. All rights reserved.
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- (c) 2007 CSA. All rights reserved.
- \*File 136: This file is closed.
- [File 143] Biol. & Agric. Index 1983-2008/Aug
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- [File 144] Pascal 1973-2008/Oct W2
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- (c) format only 2008 Dialog. All rights reserved.
- [File 164] Allied & Complementary Medicine 1984-2008/Oct
- (c) 2008 BLHCIS. All rights reserved,
- [File 172] EMBASE Alert 2008/Oct 24
- (c) 2008 Elsevier B.V. All rights reserved.
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- [File 185] Zoological Record Online(R) 1864-2008/Nov
- (c) 2008 The Thomson Corp. All rights reserved.
- [File 357] Der went Biotech Res. \_1982-2008/Sep W3
- (c) 2008 Thomson Reuters. All rights reserved. [File 369] New Scientist 1994-2008/Oct W1
- (c) 2008 Reed Business Information Ltd. All rights reserved.
- [File 370] Science 1996-1999/Jul W3
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- \*File 370; This file is closed (no updates). Use File 47 for more current information.
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- (c) 2008 Beilstein GmbH. All rights reserved.
- [File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec
- (c) 2006 The Thomson Corp. All rights reserved.
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- (c) format only 2008 Dialog. All rights reserved.
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[File 444] New England Journal of Med. 1985-2008/Jul W3

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? s (cnidopus japonicus) or (Bunodes japonica)

16 CNIDOPUS JAPONICUS

3 BUNODES JAPONICA

S1 S (CNIDOPUS JAPONICUS) OR (BUNODES JAPONICA)

? rd

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S2 12 RD (UNIOUE ITEMS)

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2/3/1 (Item 1 from file: 24)

Fulltext available through: STIC Full Text Retrieval Options

CSA Life Sciences Abstracts

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0002972159 IP Accession No: 7208060

Structural Characterization of a Blue Chromoprotein and Its Yellow Mutant from the Sea Anemone Cnidopus Japonicus

Chan, Mitchell CY; Karasawa, Satoshi; Mizuno, Hideaki; Bosanac, Ivan; Ho, Dona; Prive, Gilbert G; Miyawaki, Atsushi; Ikura, Mitsuhiko Division of Signaling Biology, Ontario Cancer Institute and Department of Medical Biophysics, University of Toronto, Toronto, Ontario M5G 1L7, Canada, Laboratory for Cell Function and Dynamics, Advanced Technology Development Center, Brain Science Institute, RIKEN, Wako City, Saitama 351-0198, Japan, Amalgaam Co. Ltd., 2-9-3 Itabashi, Itabashi-ku, Tokyo 173-0004, Japan, and Medical & Biological Laboratories Co. Ltd., 3-5-10 Marunouchi, Naka-ku, Nagoya City 460-0002, Japan

Journal of Biological Chemistry, v 281, n 49, p 37813-37819, December 8, 2006

Publication Date: 2006

Publisher: American Society for Biochemistry and Molecular Biology, 9650 Rockville Pike Bethesda MD 20814-3996 USA, [mailto:asbmb@asbmb.faseb.org], [URL:http://www.jbc.org]

Document Type: Journal Article Record Type: Abstract Language: English Summary Language: English

ISSN: 0021-9258

Electronic Issn: 1083-351X File Segment: Genetics Abstracts

2/3/2 (Item 2 from file: 24)

Fulltext available through: STIC Full Text Retrieval Options

CSA Life Sciences Abstracts

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0002399675 IP Accession No: 5677182

Direct attachment of eggs to the body wall in the externally brooding sea anemone Cnidopus japonicus (Actiniaria; Actiniidae)

Ishimura, M; Nishihira, M Biological Institute, Graduate School of Science, Tohoku University, Sendai 980-8578, Japan, [mailto:masachik@mail.cc.tohoku.ac.jp]
Journal of Ethology, v 21, n 2, p 93-99, 2003

Publication Date: 2003

Document Type: Journal Article Record Type: Abstract Language: English Summary Language: English

ISSN: 0289-0771

File Segment: Animal Behavior Abstracts

2/3/3 (Item 1 from file: 44)

Fulltext available through: STIC Full Text Retrieval Options

Aquatic Science & Fisheries Abstracts (c) 2008 CSA, All rights reserved.

0000952831 IP Accession No: 5665216

Feeding characteristics of three intertidal sea anemone species in the southern Kurile Islands.

Original Title: Trofologicheskie kharakteristiki aktinij litorali yuzhnykh Kuril'skikh ostrovov

Tsurpalo, AP; Kostina, EE Institut Biologii Morya DVO RAN, Vladivostok Russia,

[mailto:inmarbio@mail.primorye.ru]

Biologiya morya/Marine biology, v 29, n 1, p 41-49, 2003

Publication Date: 2003

Document Type: Journal Article

Record Type: Abstract Language: Russian

Summary Language: English; Russian

ISSN: 0134-3475

ASFA No: VN0300108

File Segment: ASFA 1: Biological Sciences & Living Resources

2/3/4 (Item 1 from file: 71)

Fulltext available through: STIC Full Text Retrieval Options

ELSEVIER BIOBASE

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03780891 2007197762

Distribution of intertidal sea anemones in Mutsu Bay, northern Japan

Isomura N.; Nishihira M.

Address: N. Isomura, Graduate School of Engineering and Science, University of the Ryukyus, Nishihara, Okinawa

903-0213, Japan

Email: h066121@sci.u-ryukyu.ac.jp

Journal: Plankton and Benthos Research, 1/4 (200-207), 2006, Japan

ISSN: 1880-8247

Document Type: Article

Languages: English Summary Languages: English

No. of References: 34

DESCRIPTORS:

Sea anemones; Distribution; Mutsu Bay

SPECIES DESCRIPTORS:

Classification Code and Description: Actinia equina; Actiniaria; Anemone; Anthopleura atodai; Anthopleura fuscoviridis; Anthopleura japonica; Anthopleura; Cnidopus japonicus; Haliplanella lineata

#### CLASSIFICATION CODE AND DESCRIPTION:

Modlecular Sequence Databank Number: 91.1.2.2 - ECOLOGICAL AND ENVIRONMENTAL SCIENCES / GENERAL ECOLOGY / Biogeography / Invertebrate

2/3/5 (Item 1 from file: 185)

Fulltext available through: STIC Full Text Retrieval Options

Zoological Record Online(R)

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05903037 BIOSIS No. 14401007222

Structural characterization of a blue chromoprotein and its yellow mutant from the sea anemone Cnidopus japonicus.

Authors: Chan, Mitchell C.Y.; Karasawa, Satoshi; Mizuno, Hideaki; Bosanac, Ivan; Ho, Dona; Prive, Gilbert G.; Miyawaki, Atsushi (a): Ikura, Mitsuhiko

Authors Address: (a) Laboratory for Cell Function and Dynamics, Advanced Technology Development Center,

Brain Science Institute, RIKEN, Wako City, Saitama 351-0198; Japan matsushi@brain.riken.go.jp Source: Journal of Biological Chemistry 281(49), December 8 2006: 37813-37819. [Print]

Document Type: Article

ISSN: 0021-9258

Languages: English Summary Languages: English

Record Type: Abstract

2/3/6 (Item 2 from file: 185)

Fulltext available through: STIC Full Text Retrieval Options

Zoological Record Online(R)

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04884093 BIOSIS No. 14001005461

Feeding characteristics of three intertidal sea anemone species in the southern Kurile Islands.

Authors: Tsurpalo, A.P. (a); Kostina, E.E.

Authors Address: (a) Institute of Marine Biology, Far East Branch, Russian Academy of Sciences, Vladivostok,

690041; Russia

Source: Biologiya Morya (Vladivostok) 29(1), January-February 2003:41-49. [Print]

Document Type: Article

ISSN: 0134-3475

Notes:: Serial normally translated cover to cover in; Russian Journal of Marine Biology.

Languages: Russian Summary Languages: English: Russian

Record Type: Abstract

2/3/7 (Item 3 from file: 185)

Fulltext available through: STIC Full Text Retrieval Options

Zoological Record Online(R)

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04824596 BIOSIS No. 13900046506

Direct attachment of eggs to the body wall in the externally brooding sea anemone Cnidopus japonicus

(Actiniaria; Actiniidae).

Authors: Ishimura, Masachika (a); Nishihira, Moritaka

Authors Address: (a) Graduate School of Science, Biological Institute, Tohoku University, Sendai, 980-8578;

Japan masachik@mail.cc.tohoku.ac.jp

Source: Journal of Ethology 21(2) 2003:93-99. [Print]

Document Type: Article

ISSN: 0289-0771

Languages: English Summary Languages: English

Record Type: Abstract

2/3/8 (Item 4 from file: 185).

Fulltext available through: STIC Full Text Retrieval Options

Zoological Record Online(R)

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04488686 BIOSIS No. 13500011824

Some Actiniaria from the Commander Islands (Cnidaria: Anthozoa).

Authors: Sanamyan, N.P. (a); Sanamyan, K.E.

Authors Address; (a) Kamchatka Institute of Ecology and Environment, Partizanskaya 6, Petropaylovsk-

Kamchatsky 683000; Russia

Source: Zoosystematica Rossica 7(1) 1998:1-8. [Print]

Document Type: Article

ISSN: 0320-9180

Languages: English Summary Languages: English

Record Type: Citation

2/3/9 (Item 5 from file: 185)

Zoological Record Online(R)

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04309608 BIOSIS No. 13200063448 [Actinia from the littoral of the South Kurile Islands.]

Authors: Kostina, E.E.

Source: Levin, V.S.; Evseev, G.A. [Eds]. [Systematics and chorology of marine organisms; collected scientific works, I [Sistematika i khorologiya morskikh organizmoy: sbornik nauchnykh trudov, I Akademiya Nauk SSSR.

Vladivostok, 1990; 1-166, Chapter pagination; 64-72, [Print] Document Type: Book chapter

Languages: Russian

Record Type: Citation

2/3/10 (Item 6 from file: 185)

Zoological Record Online(R)

(c) 2008 The Thomson Corp. All rights reserved. 0001690813 BIOSIS No. 08500003181

Further contributions to a revision of the Actiniaria and Corallimorpharia.

Authors: Carlgren, O.

Source: K. fisiogr. Sallsk. Lund Forh. 17 1947; pp. 90-106. [Print]

Document Type: Article Notes:: text-figs.

Record Type: Citation

2/3/11 (Item 7 from file: 185)

Zoological Record Online(R)

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0001530582 BIOSIS No. 07100002388

A brood-caring Actinian subject to a wide range of colour variation.

Authors: Uchida T.

Source: J. Fac. Sci. Hokkaido Zool. 3 1934; pp. 17-32. [Print]

```
Document Type: Article
Notes:: 12 figs. pl. iii.
Record Type: Citation
2/3/12 (Item 8 from file: 185)
Zoological Record Online(R)
(c) 2008 The Thomson Corp. All rights reserved.
0001020265 BIOSIS No. 00700000553
[Title unknown.]
Authors: Verrill
Source: Pr. Ess. Inst. vi 1870; Unpaginated. [Print]
Document Type: Article
Record Type: Citation
? s au=((mivawaki A?) or (mivawaki A.?) or (mivawaki, A.) or (mivawaki, A.?)) and
cnidopus
          1287 AU=MIYAWAKI A?
           402
                 AU=MIYAWAKI A.?
           180
                 AU=MIYAWAKI, A.
           181
                 AU=MIYAWAKI, A.?
            74
                 CNIDOPUS
                 S AU=((MIYAWAKI A?) OR (MIYAWAKI A.?) OR (MIYAWAKI, A.) OR (MIYAWAKI,
A.?)) AND CNIDOPUS
? rd
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             2 RD (UNIQUE ITEMS)
S4
? t s4/medium/all
4/3/1 (Item 1 from file: 155)
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MEDLINE(R)

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17379817 PMID: 17028187

Structural characterization of a blue chromoprotein and its yellow mutant from the sea anemone Cnidopus japonicus.

Chan Mitchell C Y; Karasawa Satoshi; Mizuno Hideaki; Bosanac Ivan; Ho Dona; Prive Gilbert G; Miyawaki Atsushi; Ikura Mitsuhiko

Division of Signaling Biology, Ontario Cancer Institute and Department of Medical Biophysics, University of Toronto, Toronto, Ontario M5G 1L7, Canada.

Journal of biological chemistry (United States ) Dec 8 2006, 281 (49) p37813-9, ISSN: 0021-9258--Print Journal Code: 2985121R

Publishing Model Print-Electronic

Document type; Comparative Study; Journal Article; Research Support, Non-U.S. Gov't

Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE: Completed

4/3/2 (Item 1 from file: 357)

Derwent Biotech Res.

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0335026 DBA Accession No.: 2004-07318 PATENT

Cnidopus japonicus-originated non-fluorescent pigment protein, applicable in developing recombinant proteins with wide-spectrum of fluorescence e.g. green, yellow, cyan and red for use in molecular biology involving vector-mediated gene transfer and expression in host cell

#### Author: MIYAWAKI A; KARASAWA S

Patent Assignee: RIKEN KK; MEDICAL and BIOLOGICAL LAB CO LTD 2003

Patent Number: WO 2003104460 Patent Date: 20031218 WPI Accession No.: 2004-108274 ( 200411 )

Priority Application Number: JP 2002168583 Application Date: 20020610 National Application Number: WO 2003JP7336 Application Date: 20030610 Language: Jananese

? s au=((karasawa S?) or (karasawa, S.?) or (karasawa s.) or (karasawa s)) and (cnidopus or BUNODES)

487 AU=KARASAWA S?

72 AU=KARASAWA, S.?

130 AU=KARASAWA S.

240 AU=KARASAWA S

74 CNIDOPUS

99 BUNODES

S5 8 S AU=((KARASAWA S?) OR (KARASAWA, S.?) OR (KARASAWA S.) OR (KARASAWA S.) AND (CNIDOPUS OR BUNODES)

>>>W: Duplicate detection is not supported for File 391.

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S6 2 RD (UNIQUE ITEMS)

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6/3/1 (Item 1 from file: 155)

Fulltext available through: STIC Full Text Retrieval Options

### MEDLINE(R)

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17379817 PMID: 17028187

Structural characterization of a blue chromoprotein and its yellow mutant from the sea anemone Cnidopus japonicus.

Chan Mitchell C Y; Karasawa Satoshi; Mizuno Hideaki; Bosanac Ivan; Ho Dona; Prive Gilbert G; Miyawaki Atsushi; Ikura Mitsuhiko

 $Division of Signaling Biology, Ontario \ Cancer \ Institute \ and \ Department \ of \ Medical \ Biophysics, University \ of \ Toronto, \ Toronto, \ Ontario \ MSG \ 1L7, \ Canada.$ 

Journal of biological chemistry (United States ) Dec 8 2006, 281 (49) p37813-9, ISSN: 0021-9258--Print Journal Code: 2985121R

Publishing Model Print-Electronic

Document type: Comparative Study; Journal Article; Research Support, Non-U.S. Gov't

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

6/3/2 (Item 1 from file: 357)

Derwent Biotech Res.

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0335026 DBA Accession No.: 2004-07318 PATENT

Cnidopus japonicus-originated non-fluorescent pigment protein, applicable in developing recombinant proteins with wide-spectrum of fluorescence e.g. green, yellow, cyan and red for use in molecular biology involving vector-mediated gene transfer and expression in host cell

Author: MIYAWAKI A; KARASAWA S

Patent Assignee: RIKEN KK; MEDICAL and BIOLOGICAL LAB CO LTD 2003

Patent Number: WO 2003104460 Patent Date: 20031218 WPI Accession No.: 2004-108274 ( 200411 )

Priority Application Number: JP 2002168583 Application Date: 20020610

National Application Number: WO 2003JP7336 Application Date: 20030610

Language: Japanese

